Universal Multiple-Octet Coded Character Set UCS

ISO/IEC JTC1/SC2/WG2/IRGN2218

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Title: Editorial Report on Issues Related to Published

Standard

Meeting: IRG#48, Bundang, R. O. Korea

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Actions required To be followed by IRG members

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Editors from China, Japan, R.O.Korea, TCA, HKSARG, Unicode Consortium, SAT, Mr. Henry Chan (individual) and Mr. Eiso Chen (individual) met during IRG#48. The editorial group discussed the following documents containing issues related to encoded ideographs.

The related IRG members are required to respond and submit documents to the IRG Rapporteur 2 weeks before IRG#49. The recordings below are for members' references.

1. Possible Glyph corrections

Reference:

- IRGN2131 Sixteen T Glyphs
- IRGN2197 Wrong glyphs in CJK B and E
- IRGN2201 Two G Glyphs
- IRGN2203 Five G Glyphs
- IRGN2205 One J Glyph
- IRGN2209 Two H and T glyphs
- IRGN2212 SAT Glyph Correction
- IRGN2213 Four K glyphs

2131 Sixteen T Glyphs

This document lists 16 possible T glyph mistakes, TCA needs further study.

IRGN2197 Wrong glyphs in CJK_B and E

The editors reviewed all raised issues and will respond before next IRG meeting.

Official proposal is needed if any font/glyph to be changed for UCS.

Part 1 Issue 1: Message to Vietnam for confirmation, wrong font or wrong unification.

Part 1 Issue 2: Message to Vietnam for confirmation, wrong font.

Part 1 Issue 3: UCS2003 glyph error, but will be kept unchanged. An Non Unification example or Wrong Unification should be added to UCS Annex P.

Part 1 Issue 4: Message to Macau for feed back.

Part 2 Issue 1: Message to Vietnam for confirmation of unification.

Part 2 Issue 2: Message to Vietnam for confirmation, wrong font.

Part 2 Issue 3: China will propose an updated font.

Part 2 Issue 4: TCA will propose an updated font.

Part 2 Issue 5: Message to Vietnam for confirmation, wrong font.

Part 2 Issue 6: TCA will propose an updated font.

Part 2 Issue 7: TCA needs further study.

Part 2 Issue 8: TCA needs further study.

Part 2 Issue 9: Message to Vietnam, Vietnam agreed to update font but not yet.

Part 2 Issue 10: China needs further study.

Part 2 Issue 11: TCA needs further study.

Part 2 Issue 12: TCA will propose an updated font.

Part 2 Issue 13: TCA will propose an updated font.

IRGN2201 Two G Glyphs

China will keep the glyph of U+3B05 unchanged and propose an updated font for U+3B9D.

IRGN2203 Five G Glyphs

Issue 1: China will propose an updated font of U+4A76.

Issue 2: The glyph of U+809E will be kept unchanged.

Issue 3a, 3b: The glyphs of U+9AAA and U+4D1F will be kept unchanged.

Issue 3c: China and TCA need further study of glyphs of U+45A0

IRGN2205 One J Glyph

The JA-2622 glyph of U+3B27 will be kept unchanged.

IRGN2209 Two H and T glyphs

For glyphs of U+5DD5, TCA needs further study, HK will keep H glyph unchanged. For T glyphs of U+5284, TCA needs further study, HK will keep H glyph unchanged.

IRGN2212 SAT Glyph Correction

SAT needs further study on SAT glyph of U+2E30B.

IRGN2213 Four K glyphs

The document lists 4 possible K glyph mistakes, Korea needs further study.

2. Possible wrong glyphs

Reference:

- IRGN2181 Possible SAT character duplication
- IRGN2207 Re-assign One T Glyph
- IRGN2208 Re-assign Two T Glyphs
- IRGN2210 Dis-unification of 2 Characters

IRGN2181 Possible SAT character duplication

SAT needs further study on U+2DAA2. This should be added to UCS Annex P if the duplication confirmed.

IRGN2207 Re-assign One T Glyph

TCA will propose to move T glyph from U+2F8FD to U+2DC09.

IRGN2208 Re-assign Two T Glyphs

TCA needs further study on reassignment of T glyphs at U+38E3 and U+2F89B.

IRGN2210 Dis-unification of 2 Characters

The editors reviewed all raised issues and will respond before next IRG meeting. For Issue 2, UK can resubmit this in future extension (WS2018), or take out U+2F936 from Compatibility. Need consideration.

3. Additional Information to Encoded Characters

Reference:

- IRGN2199 add kIRG_KSource values to three ideographs
- IRGN2202 Add 13 G Sources and Change 2 G Glyphs
- IRGN2204 Proposal to Extend CJK Radicals Supplement for better IDS Coverage

IRGN2199 add kIRG_KSource values to three ideographs Korea needs further study.

IRGN2202 Add 13 G Sources and Change 2 G Glyphs

China will propose horizontal extension for 13 characters in the General Purpose Normalized Hanzi List (通用规范汉字表). China needs further study of updating fonts of U+2A8FB and U+2CE88.

IRGN2204 Proposal to Extend CJK Radicals Supplement for better IDS Coverage The updated document will be submitted by 2017-07-14.